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367.39870X00
PAT 00003 US (NC 25171)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard CROYLE

Serial No.: 09/803,036

Filed: March 12, 2001

For: TRANSCEIVER INTERFACE REDUCTION

Group: 2181

Examiner: X. Thai

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**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97 AND §1.98**

Commissioner for Patents
P.O. Box 145
Alexandria, VA 22313-1450

June 23, 2004

Sir:

In the matter of the above-identified application, Applicant is submitting herewith a copy of a communication from a foreign patent office in a counterpart foreign application and copies of the documents listed in the attached form PTO/SB/08A form for the Examiner's consideration.

This Information Disclosure Statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the following certification specified in 37 C.F.R. §1.97(e).

On information and belief, I hereby certify that each item of information

contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Each of the documents listed on the attached PTO/SB/09A form is in the English language.

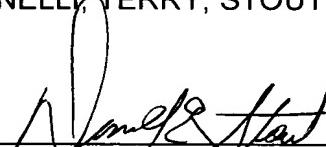
To the extent the documents listed on the attached PTO/SB/08A form are not in the English language, the requirement of 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language version or translation of the foreign patent office report citing the documents.

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (367.39780X00) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP



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Attachments

DES:dlh

JUN 23 2004

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<p>TRADEMADE SUBMITTED BY THE APPLICANT</p> <p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<p align="center">Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>09/803,036</td> </tr> <tr> <td>Filing Date</td> <td>March 12, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Richard CROYLE</td> </tr> <tr> <td>Art Unit</td> <td>2181</td> </tr> <tr> <td>Examiner Name</td> <td>X. Thai</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> <tr> <td colspan="2">367.39780X00</td> </tr> </table>		Application Number	09/803,036	Filing Date	March 12, 2001	First Named Inventor	Richard CROYLE	Art Unit	2181	Examiner Name	X. Thai	Attorney Docket Number		367.39780X00	
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FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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